

Historic, Archive Document

Do not assume content reflects current scientific knowledge, policies, or practices.

2.09

ANNUAL

PRICE LIST

SEEDS



SEASON

1914

AGRICULTURAL
INVESTIGATIONS
REPORTS

1914-1915

1915-1916

1916-1917

1917-1918

1918-1919

1919-1920

★ JUNE 1920

U. S. Department of Agriculture

BERTRAND SEED CO.

GROWERS AND DEALERS

OFFICE AND SALESROOM

622 FRONT STREET

SAN FRANCISCO

CALIFORNIA



A. A. BERTRAND
PRESIDENT AND GENERAL MANAGER

To Our Friends and Patrons

Although this is our first annual retail catalogue, it does not mean that the seed business is new to us. Mr. A. A. Bertrand was formerly manager of the Market Gardeners' Department for C. C. Morse & Co., and was also the Organizer and President of the Colombo Market Seed Co., of San Francisco, from which company he has severed all connection, and with his assistance we have now completed the organization of the Bertrand Seed Co., at 622 Front Street, San Francisco, Cal.

Mr. A. A. Bertrand has practically controlled the Market Gardeners' business in the vicinity of San Francisco for the past sixteen years, having confined himself exclusively to the study of Truck Garden Seeds. There is positively no one in the State who has had the experience and who is better acquainted with the types and varieties in demand by the markets of the Pacific Coast.

Our store is located at 622 Front Street, in the great Colombo Market. The largest strictly wholesale vegetable market in the west, where the Market Gardeners assemble every morning to sell their products. It is a very interesting sight and anyone visiting San Francisco should not fail to visit this market.

The seeds offered in this catalogue are the very best obtainable and represent the standard and best varieties.

OUR TERMS

Are strictly cash with order, except to parties known to us and with satisfactory references.

BERTRAND SEED CO.

622 FRONT STREET

SAN FRANCISCO, CAL.

U. S. DEPARTMENT OF AGRICULTURE
JAN 15 1914

High-Grade Vegetable Seeds

GENERAL LIST

ARTICHOKE.

Large Green Globe. The favorite garden variety.
Pkg. 5c; oz. 30; lb. \$3.50

Artichoke Plants. To save time and labor customers
will find it to their advantage to plant roots instead
of seeds Doz. 75c

Jerusalem Artichoke Roots. An excellent hog food,
said to prevent cholera; produces enormous crops.
Cultivate same as potatoes. Price on application.

ASPARAGUS.

	Pkg. 5c; oz. 10c; 1-4 lb. 25c.	Per Lb.
Barr's Mammoth. Earlier and nearly twice as large as Conover's Colossal; also a strong grower and very productive		75
Columbian Mammoth White. Shoots pure white and require no artificial blanching		80
Conover's Colossal. The best known and one of the most desirable sorts		75
Giant Argenteuil. A variety nearly twice the size of any other		85
Palmetto. Shoots are very large and light green, also tender and very desirable....		75

ASPARAGUS ROOTS.

A saving of one to two years is effected by planting
roots. Those offered are strong two-year old roots and
the proper size for setting.

Any of the above varieties \$1.00 per 100, \$7.50 per
1,000. If ordered by mail, add 50c per 100 for postage.
Write for prices on quantities.

BRUSSELS SPROUTS.

Half Dwarf Paris Market. A half-dwarf sort, bearing
handsome crops of round, hard sprouts of the finest
quality.

Pkg. 5c; oz. 15c; 1-4 lb. 45c; lb. \$1.50

Perfection. A variety which grows about 2 feet in
height, the stems being thickly set with solid
sprouts. This is the favorite sort with our Half
Moon Bay gardeners.

Pkg. 10c; oz. 35c; 1-4 lb. \$1.00; lb. \$3.50

BEANS.

BUTTER OR WAX SORTS—DWARF VARIETIES.

Per Per
lb. 100 lbs.

Black German Wax. (Black Seed.) Very early; round, yellow pods; a well-known standard sort; popular everywhere	\$0 10	\$ 9 00
Davis' White Kidney Wax. Pods remarkably long, straight and of a handsome, waxy white color; enormously productive. Seed white	15	10 00



GOLDEN WAX BEANS.

Golden Wax. One of the most popular garden varieties in cultivation. Pods are long, straight, broad and flat, and golden yellow	15	12 00
Improved Rust-Proof Golden Wax. (Grennell's.) Rather hardier than Golden Wax, and the pods are broader and flatter; seed white, somewhat spotted with purplish red.	15	12 00
Pencil-pod Black Wax. Long slender pods	15	10 00
Kidney Wax. (Wardwell's.) Extra early; purely wax pods, long, flat, and remarkably free from rust.....	15	12 00
Prolific Dwarf Black Wax. An improved strain of Black Wax of more vigorous habit and far more productive. Pods waxy yellow	10	9 00
Refugee Wax. An excellent variety, and very prolific. Pods long, round and yellow	15	10 00

GREEN PODDED DWARF BEANS.

	Per lb.	Per 100 lbs.
Bush Lima, Burpee's. Beans as large as Pole Limas; perfectly dwarf.....	20	14 00
Bush Lima, Dreer's. Beans similar to Dreer's Pole Lima but ten days earlier and a true bush variety	20	15 00
Bush Lima, Fordhook. Of Potato Lima type but both beans and pods are double the size of the Dreer's Bush	20	17 50
Bush Lima, Henderson's. Bean smaller than Burpee's or Dreer's but very early and enormously productive	15	14 00
Black Valentine. A distinct form of Valentine; of handsome appearance and excellent quality	15	10 00
Broad Windsor. English variety; largest and best of its class	10	6 00
Burpee's Stringless Green Pod. Extra early, very prolific and entirely stringless; crisp and tender, and of fine quality	15	9 00
Canadian Wonder. A hardy and thrifty variety bearing long green pods of fair quality	15	9 00
Early Mohawk. Long, flat and straight pods; very hardy; popular market variety	15	9 00
French or Ne Plus Ultra. A hardy green-podded variety, with black seed. Is much esteemed by the market gardeners. A very distinct and valuable variety; it is the earliest of green pod beans; the pods are very tender, a fine flavor; it is stringless; suitable for either early or late sowing	15	10 00
Horticultural Dwarf. Late and productive pods; showy; great favorite.....	15	9 00
Improved Early Red Valentine. Very early and one of the most popular round-pod beans	15	10 00
Long Yellow Six Weeks. Pods flat and green; a leading market sort....	10	8 00
Round Yellow Six Weeks. Pods green, shorter and thicker than the Long Yellow Six Weeks. Seeds nearly round	10	8 00
Refugee, or Thousand-to-One. Round pod; very productive and tender; medium early	15	9 00
Thorburn's Extra Early Refugee. Similar to Refugee or Thousand-to-One, but fully two weeks earlier	15	9 00

POLE, OR RUNNING VARIETIES.

Per lb.	Per 100 lbs.
------------	-----------------

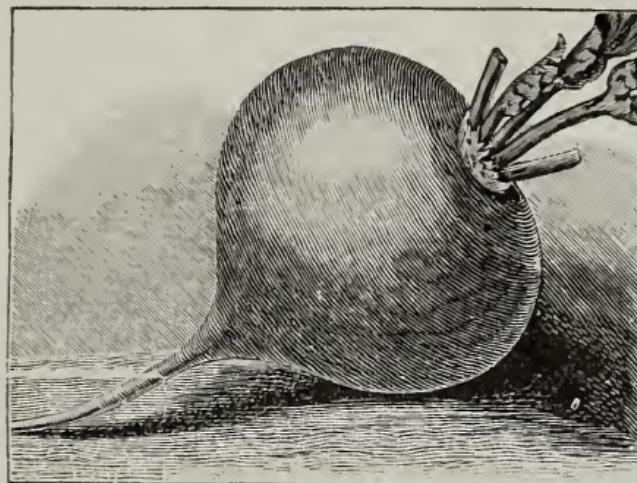
Blue Lake. Handsome green pods, 5 to 6 inches long perfectly round; with creases in the back, hence the name. Early, exceedingly productive and of good quality	10 9 00
Burger's Pole. A pole variety of great merit. Bears long, brittle, stringless pods of excellent flavor. It rivals all other pole beans	15 12 00
Golden Cluster Wax. Early and productive; pods six to eight inches long and golden yellow; seed white	15 12 00
German Black Wax or Indian Chief. A superb snap bean; pods yellow and stringless	10 9 00
Horticultural or Cranberry. Showy and excellent either as a snap or shell bean, or for cooking dry.	10 8 00
Kentucky Wonder, or Old Homestead. A vigorous grower, wonderfully productive. The pods, which hang in great clusters, are very long, tender and of the finest flavor	10 9 00
Kentucky Wonder Wax. A novelty of recent introduction, possessing all the qualities of its green-pod namesake	15 10 00
Lima, Challenger. Thick and productive; same shape as Dreer's Improved	15 12 00
Lima, Dreer's Improved. Beans thicker and sweeter than Large Lima.....	15 12 00
Lima, Early Leviathan. The earliest large Lima; very productive	15 14 00
Lima, King of the Garden. Heavy cropper; bean and pod very large....	10 8 00
Lima, Large White. The Standard Lima	10 8 00
Lima, Seibert's Early. Earliest of all ..	15 14 00
Lazy Wife's. Beans white; pods green and entirely stringless; produces enormously	15 10 00
Red Speckled, Cut-Short or Corn Hill. A speckled bean used for planting among corn	15 9 00
Scarlet Runner. A popular English variety; very ornamental, with scarlet blossoms	25 17 50
White Creaseback. Long, round stringless pods; fleshy and tender	15 9 00
White Dutch Case Knife. Pods long, green and flat; fine for shelling	15 10 00

BEET.—Table Varieties.

Per lb.

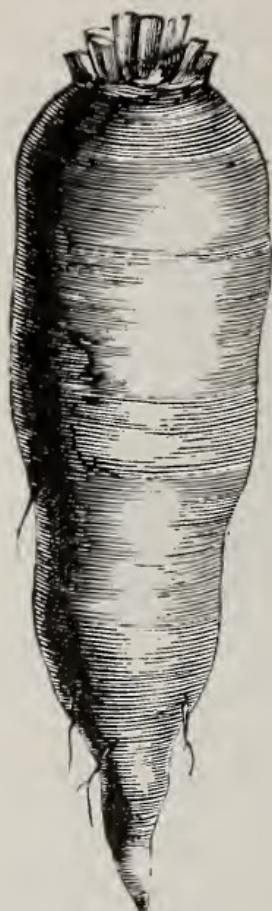
Pkg. 5c; oz. 10c; 1-4 lb. 25c.

Bassano, Early Flat. An early tender variety; color light red	60
Bastian's Early Blood Turnip. Very early red variety; not quite so flat as Bassano	60

**COLOMBO MARKET BEET**

Colombo Market. This is an improved strain of Early Blood Turnip Beet having smooth round roots of medium size with dark-red flesh, fine grain, very sweet, and retaining its deep coloring when cooked.....	75
Crimson Globe. Globe-shaped; flesh deep pur- ple	65
Crosby's Egyptian. The best for early market; as early as the original strain of Egyptian, is thicker and less inclined to push up a woody neck as it advances in growth ..	60
Detroit Dark Red. Round, skin dark red; flesh light red; very sweet	65
Early Blood Turnip. Improved. One of the best known and most popular early sorts; smooth and dark red; excellent quality	65
Eclipse Blood Turnip. Very early, round, smooth and dark red. Has a very small top, and is one of the best for market	60
Edmand's Turnip. One of the very best strains for market gardeners; small top, round, handsome and very dark red. Our stock is very fine	65
Extra Early Egyptian Blood Turnip. One of the earliest table beets; small tops, color very dark red; flat and smooth	75
Half Long Blood. An excellent half long, sec- ond early; good also for winter use	60
Long Smooth Blood. Long, smooth and very dark red; a late variety. Our strain of this variety cannot be excelled	60

STOCK BEETS.



	Per lb.
Mangel Wurzel and Sugar Beets.	
Champion Yellow Globe. The best Yellow Globe; heavy yielder, splendid keeper..	30
Giant Yellow Intermediate. Entirely distinct; color bright yellow; roots oval shaped, growing two-thirds above ground; an enormous cropper.....	35
Golden Tankard. Bright yellow; large, sweet and very productive; fine for cattle or sheep.....	30
Large Red Globe. Globe-shaped, red, similar to Yellow Globe, and a good sort for stock	35
Long Red Mammoth Prize. Attains enormous size, producing thirty to fifty tons to the acre; quality superior	30
Long Red. This is an old-fashioned Long Red Mangel	30
Orange Globe. Flesh orange yellow, sweet and fine grained; very productive..	35
Sugar, Giant Feeding. Claimed to be the largest yielding and most valuable feeding variety	30
Sugar, Klein Wanzeben. Largest yielding and best variety for sugar making.....	35
Sugar, Lane's Imperial. A white fleshed handsome and very productive strain; hardier than French White Sugar	35
Sugar, Red Top White. Roots egg-shaped tinged with red at top; desirable for stock	30
Sugar, Vilmorin's Improved. An improvement on the White French Sugar; used extensively for making beet sugar	40
Yellow Leviathan. A large yellow olive-shaped variety, with clear, white, brittle flesh	35

BIETOLA OR SWISS CHARD.

Bietola or Swiss Chard. This distinct vegetable is superior to the common beet for greens; if sown at the same time will be fit for use before it.

Pkg. 5c; oz. 10c; $\frac{1}{2}$ lb. 25c; lb. 75c

BASIL.**Basilico (Italian).**

Sweet Large Green. Used for flavoring stews and soups. Pkg. 10c; oz. 25c; 1-4 lb. 75c; lb. \$2.50

Sweet Large Double Green. This variety is the favorite with Italian market gardeners, producing large, broad leaves.

Pkg. 10c; oz. 30c; 1-4 lb. \$1.00

BROCCOLI

Should be treated the same as cauliflower, which it resembles. In fact, it is practically a coarse cauliflower, more divided in the head, grows larger and taller, and is hardier and easier to grow.

**WINTER QUEEN BROCCOLI.**

Winter Queen. Without exception the best variety in cultivation for winter use; produces immense snow-white heads of the finest quality. Our local market gardeners will have no other.

Pkg. 10c; oz. 75c; 1-4 lb. \$2.50; lb. \$8.00

White Cape. Heads compact, good size and creamy white; one of the most certain to head.

Pkg. 5c; oz. 30c; 1-4 lb. 80c; lb. \$3.00

Purple Cape. Very similar to White Cape, excepting in color, heads being of a brownish purple.

Pkg. 5c; oz. 35c; 1-4 lb. \$1.00; lb. \$4.50

BORAGE.

The young leaves of this annual, which smell somewhat like a cucumber, are used as a salad, or boiled like spinach. Should be sown at intervals, as the leaves are palatable only when young.

Pkg. 5c; oz. 10c; 1-4 lb. 30c; lb. \$1.00

CABBAGE.

Pkg. 5c; oz. 20c; 1-4 lb. 60c

Per 10.

All Seasons. Heads very deep; can be planted for early or late crop; a splendid keeper; about as early as Early Summer, forming much larger heads	\$1 75
Autumn King. Said by the introducer to be the finest late Cabbage in cultivation. Its color is dark green; heads very large	2 00
All Head Early. A week earlier than any of the early summer Cabbages; the deep, flat heads are remarkably solid and uniform in color, as well as in shape and size; makes a fine winter Cabbage	1 75
Charleston Large Wakefield. About one week later than Early Jersey Wakefield, but the heads are fully one-half larger; will not burst when ripe like most early sorts..	1 75
Danish Ball Head. One of the very best winter sorts; heads round and very solid ..	2 25
Danish Round Head. Similar to Danish Ball Head, but slightly larger and about two weeks earlier. Very hard and heavy	2 25



EARLY COLMA CABBAGE.

Early Colma Cabbage. The early cabbage of San Francisco market gardeners; pointed or conical heads; very solid. It is superior to any of the earlier cabbages of the Eastern markets; sure to head, and of the finest quality

Early Flat Dutch. Earlier and heads smaller than Late Flat Dutch; a good second early, sure header, weight ten to twelve pounds ..

2 25

1 75

CABBAGE—continued.

	Per lb.
Early Large York. Two weeks later than Early York; heads of similar shape, but larger	1 75
Early Spring. Extra early, round flat-heads with few outside leaves which permits planting close	2 00
Etampes, Early. Heads oblong and rounded at the top, very firm and solid; a few days earlier than Early Wakefield	1 75
Early Winnigstadt. Ninety-nine plants in every hundred warranted to head hard and fine. One of the best for either early or late use; heads cone-shaped	1 75
Fottler's Improved Brunswick. An early Drumhead of large size, following closely the Jersey Wakefield; one of the finest varieties	1 75
Henderson's Early Summer. Heads large, round and very compact; ten days later than Jersey Wakefield	1 75
Henderson's Succession. One of the best of Cabbages; heads very large and somewhat flat; ten days later than Early Summer..	1 75

**Selected Large Late Flat Dutch Cabbage.**

Selected Large Late Flat Dutch. As a variety for the winter market it has no superior, and is more extensively grown than any other. Heads large, bluish green, round, solid, broad and flat on top..... 2 00

CABBAGE—continued.

Per lb.

Large Late Drumheads. Heads large, flat and solid, and a good keeper	1 75
Marblehead Mammoth Drumhead. Very large; sometimes attaining a weight of sixty pounds, but is rather coarse grained	1 75



Newark Early Flat Dutch. A very fine and popular second early Cabbage	1 50
Mammoth Red Rock. The largest and most reliable heading red cabbage yet produced; round, solid heads of a deep red color.	2 00
Premium Late Flat Dutch. A justly popular and esteemed variety; extensively cultivated for market and family use	1 75
Savoy Perfection Drumhead. This is the best of the Savoys; heads large with crisp, wrinkled leaves	1 75
Selected Early Jersey Wakefield. The most widely known and popular early variety; heads cone shaped and very solid	2 00
Surehead. All heads and always sure to head. This is the finest late cabbage; the best market variety; splendid keeper	1 75
Stone Mason Drumhead. Produces large, firm heads, fine grained and sweet	1 75
The Lupton. A thoroughbred late Cabbage; heads large and solid.....	2 00
Vandergaw. Nearly as early as Early Summer, and planted late is a splendid winter sort	2 00

CAULIFLOWER.

**Colombo Market Cauliflower.**

It is thoroughly adapted to our climate and is particularly suited for shipping because of the flower being completely enveloped within spiral curled leaves, which protect the flower from injurious exposure to rain, sunshine and frost, but particularly from injury in packing and in transit.

Pkg. 10c; oz. 75c; 1-4 lb. \$2.50

Early Dwarf Erfurt. An excellent sort, producing good sized creamy white heads.

Pkg. 10c; oz. \$1.50; ¼ lb. \$5.00

Half Early Paris or Nonpareil. Similar to Paris Forcing, but larger and later.

Pkg. 10c; oz. 75c; 1-4 lb. \$2.50

Early Snowball. This is undoubtedly the finest variety ever introduced; it is the earliest and produces beautiful snow white heads of the most delicious flavor. The seed we offer is pure and genuine.

Pkg. 20c; oz. \$2.00; 1-4 lb. \$7.50

Extra Early Paris Forcing. A popular early white, sure heading variety.

Pkg. 10c; oz. 75c; 1-4 lb. 2.50

Extra Selected Dwarf Early Erfurt. The finest strain of the Erfurt Cauliflower; almost as early as the Snowball; grows about fifteen inches high, producing very solid, pure white heads of the very finest quality, seldom fails to form a good sized head.

Pkg. 10c; oz. \$2.00; 1-4 lb. \$7.50

Large Late Algiers. A sure heading late variety; a favorite with market gardeners.

Pkg. 10c; oz. 75c; 1-4 lb. \$2.50

Veitch's Autumn Giant. A distinct and valuable late variety; heads large and fine, well protected by foliage.

Pkg. 10c; oz. 50c; 1-4 lb. \$1.50

CARROTS.

	Per lb.
Chantenay Half Long. Stump rooted; broad, thick shoulder; heavy cropper	80
Danvers Half Long. One of the heaviest croppers; roots dark orange color, eight to ten inches in length, thick, and ending in a somewhat abrupt point; first class	7c
Early Scarlet Horn. A very popular sort; quick growing; deep orange in color; blunt-rooted; six to eight inches in length	1 00



French Forcing Carrot.

French Forcing Horn. Small round root; the earliest variety and good for forcing	1 25
Half Long Stump Rooted. Similar to Danvers excepting that it has a blunt root ..	75
Half Long Stump Rooted Nantes. Roots eight to ten inches in length; thick shoulder; deep orange and good cropper ..	75
Improved Long Orange. Excellent for stock or table use; roots deep orange, twelve to fifteen inches long.....	75
Improved Short White. Roots are short, very heavy at the shoulder, of uniform shape and smooth; light green color above ground, white beneath	65
Intermediate Scarlet. Roots similar in shape and size to Danvers, but pointed.....	80
Large White Belgian. Roots very large and smooth; grown exclusively for stock feeding	60
Long Scarlet Chantenay. A little longer than Danver's, tapering abruptly, with pointed root. Color bright orange-scarlet.....	1 00
Oxheart, or Guerande. Length between the half-long varieties and the Scarlet Horn Carrot, but much thicker than the latter. Flesh bright orange, fine-grained and sweet.....	75

CELERY.

Pkg. 5c; oz. 20c; 1-4 lb. 75c.

Dwarf Golden Heart. Very solid and the heart is of a golden yellow when blanched; excellent keeper and fine for garden or market.



Golden Self-Blanching French Stock. Our strain of this variety is unexcelled and absolutely reliable; this sort is without doubt the finest early Celery cultivated. It is perfectly solid, and of a fine, nutty flavor, attains a good size, and when blanched is of a golden yellow.

Pkg. 10c; oz. \$1.50; 1-4 lb. \$5.00

Per lb.

Giant Golden Heart. A selection from Dwarf Golden Heart, which it resembles, but grows larger and is a better keeper; a favorite with gardeners	2 00
Giant Pascal. The largest variety grown, is also the best keeper; of fine, nutty flavor and very easily blanched, deservedly popular for fall and winter use	2 25
Improved White Plume. A well-known and perhaps the most popular variety of Celery; very early, and for quality surpassed by none	2 50
Rose. The best of all the red or pink varieties, combining hardiness, solidity and keeping qualities; for crispness, and fine, nutty flavor has no superior	2 50
Perfection Heartwell. A large, solid, fine-flavored sort of creamy white color, a fine winter sort	2 25
Pink Plume. Practically identical with Improved White Plume but with the added merit of the stalks being richly suffused with pink	2 00
Schumacher. Very large; golden-yellow heart, crisp and tender	2 00
Soup Celery. Seeds for flavoring soups, pickles, etc.	50
Winter Queen. A fine winter variety; rich golden-yellow heart	2 25

CELERIAC.

(Turnip-Rooted Celery.)

Large Smooth Prague. An improved form of turnip-rooted Celery; round, smooth roots with very few side roots. This is the largest variety and one of the very best.

Pkg. 5c; oz. 20c; 1-4 lb. 60c; 1b. \$1.75

CARDOON.

Large Solid. Grows about 4 feet high; leaves nearly free from spines.

Pkg. 5c; oz. 25c; 1-4 lb. 60c; lb. \$2.50

CHIVES.

A plant resembling a tuft of grass, but the leaves have the flavor of onions. The leaves are used in soups and salads, giving a mild onion flavor to same.

Pkg. 10c; oz. 50c

CHERVIL.

Curled. Used for flavoring soups and salads and has a strong flavor and perfume.

Pkg. 5c; oz. 10c; 1-4 lb. 30c; lb. \$1.00

CHICORY.

Large Rooted, or Coffee. The largest rooted and best variety.

Pkg. 5c; oz. 10c; 1-4 lb. 25c; lb. 75c

Small Rooted, or Radicchetta. This is the best variety for using as a salad, it being very tender and light green; a great favorite with Italian people, the plant making very small roots and large tops which can be cut repeatedly.

Pkg. 5c; oz. 10c; 1-4 lb. 30c; lb. 90c

**CORN SALAD.**

Green Cabbaging. A small, hardy salad; used also as a substitute for Lettuce; can be sown same as Spinach.

Pkg. 5c; oz. 10c; $\frac{1}{4}$ lb. 30c; lb. \$1.00.

CRESS OR PEPPERGRASS.

Extra Curled. A small plant having a fine pungent flavor and used as a salad; may be cut two or three times.

Pkg. 5c; oz. 10c; $\frac{1}{4}$ lb. 20c; lb. 50c.

True Water-Cress. Grows along the banks of ponds and streams and is easily introduced; wholly unlike Extra Curled; leaves are quite large and thick; a fine salad.

Pkg. 10c; oz. 35c; 1-4 lb. \$1.00

CORN, SWEET OR SUGAR.

Extra Early Varieties.

Per lb.	Per 100 lbs.
------------	-----------------

Adams' Extra Early. Not a sugar corn, but largely grown for early use....	15	\$8 00
Cory White Cob. A selection from Red Cory, having white kernels and white cob	15	8 00
Cory. A very early variety, with good sized ears and large red grains	15	9 00
Cory Mammoth White. A most excellent, large and very early sort ..	15	8 00
Golden Bantam. Extremely early yellow variety of delicious flavor.....		
Premo. Claimed to be the earliest sweet corn	15	9 00

Second Early Varieties.

Crosby. An old and popular variety twelve and sometimes fourteen rowed; grain thick and sweet; finest market sort	15	8 00
Minnesota. Deservedly popular either for market gardeners or private family	15	7 50

Medium Early.

Adams' Early. Not a sugar corn, but grown extensively all over the country for market purposes	15	8 00
Black Mexican. One of the sweetest and best varieties; grains black when ripe	15	9 00
Early Mammoth, or Alameda. The very best variety for practically all California, and the one most generally used here. Forms very large ears, which are quite sweet and of fair quality. It withstands our dry summers well, and is usually quite free from worms, and the ears fill well..	15	8 00
Moore's Early Concord. Large, handsome fourteen rowed ears; quality faultless	15	8 00

Late Varieties.

Country Gentleman. Entirely distinct; cob small, with deep pearly white kernels	15	9 00
Mammoth Sugar. The largest and latest variety; ears of immense size, grains large and broad, and quality of the best	15	8 00
Perry's Hybrid. Large twelve rowed ears; a little later than Minnesota; popular	15	8 00

CORN—continued

	Per lb.	Per 100 lbs.
Potter's Excelsior. Fine large ears and deep grain; one of the sweetest varieties	15	9 00
Stabler's Early. Large white ears of finest quality; good for gardeners ..	15	9 00
Old Colony. Ears sixteen to twenty rowed, grain very deep, and one of the sweetest and best late varieties, a few days earlier than Evergreen; fine for market	15	9 00
Stowell's Evergreen. The standard for quality and the best known variety; a favorite with market men; remains a long time in condition suitable for boiling	15	8 00
White Evergreen. A type of Evergreen with pure white grain and cob ..	15	9 00

FIELD CORN.

25c lbs. sold at 100-lb. rates.

Yellow Flint. Eight to twelve rows, long ears, heavy stalks and foliage; excellent for ensilage; yellow grains	10	\$5 00
Leaming. The ears are large and handsome, with deep, large grain; orange yellow color; very productive.	10	5 00
King Phillip. The ears are long, and the variety is very early, Grains, coppery red	10	5 00
Early Golden Dent. A very early dent variety, and especially valuable on account of its extreme earliness. Ears 8 to 10 inches long, with 10 to 16 rows of slender, deep yellow grain.	10	5 00
Sanford White Flint. An early, tall variety, bearing large ears which are well filled with long, pure white kernels. The very best white corn on the market.	10	5 00
Wisconsin White Dent. A tall-growing variety; large eared; 16 to 18 rowed; grains large and white	10	4 00
Sweet Corn for Fodder. As this corn is always wanted in large quantities, write us for special quotations.		

COLLARDS.

True Georgia. Used as "Greens" mainly in the South and West. As the leaves are pulled off others grow in their places Pkg. 5c; oz. 10c; 1-4 lb. 30c; lb. \$1.00

CUCUMBER.

Pkg. 5c; oz. 10c; 1-4 lb. 35c.

Per lb.

Boston Pickling. Fruit short, smooth and pointed at each end; bright green, and a great yielder; one of the best for pickling	\$1 00
Cool and Crisp. This Cucumber is the earliest of all pickling varieties, and is one of the finest for slicing	1 00
Cumberland. Fruit straight; flesh firm but crisp and tender at every stage of growth. One of the best for pickling	1 00
Chicago Pickle. The favorite with pickle manufacturers; fine shape and very productive ..	1 00
Early Cluster. Fruit small and borne in pairs; light green, a great bearer.	1 00
Early Frame or Short Green. A vigorous grower and great producer; medium size, very early and good for pickling or slicing ..	1 00
uses to blossom and fruit until killed by frost; good pickler or slicer	1 00
Fordhook Famous. One of the best of the long green type	1 25
Giant Pera. Often attains a length of twelve to fifteen inches and a diameter of three to four inches; is smooth, round, crisp and tender; color a dark green; seed cavity very small	1 25
Japanese Climbing. Fruit about ten inches long, thick and fine flavor. Skin dark green, flesh pure white; can be grown on trellises and fences	1 25
Long Green Improved. Fine for pickling when small, good for table use when about half grown	1 00
Nichols' Medium Green. Intermediate between Long Green and Early Frame in length; thick and smooth, good pickling sorts ..	90
White Spine, Arlington Improved. One of the finest for forcing and one of the most perfect in shape, size, color and quality....	1 00
White Spine, Improved Early. The most popular strain of White Spine, and for general outdoor culture the best	1 00
White Spine, Evergreen or Extra Long. An extra long type of White Spine; fruit handsome and an abundant bearer.....	1 00

DANDELION.**Improved Broad-leaved.** A new strain highly recommended for market gardeners.

Pkg. 10c; oz. 50c

EGG PLANT.

Pkg. 5c; oz. 35c; 1-4 lb. \$1.00. Per lb.

Black Beauty. The earliest large variety;

Color, rich dark purple	3 50
----------------------------------	------

Black Pekin. Very handsome; fruit large, round, jet black and very glossy	3 00
--	------

Early Long Purple. Earlier and har- dier than Round Purple and will succeed farther north; fruit from six to eight inches long	3 00
--	------

New York Improved Purple. The leading market variety and undoubtedly the best for size, quality and productiveness	3 50
---	------

ENDIVE.

Pkg. 5c; oz. 10c; 1-4 lb. 30c.

**Broad-leaved Batavian Endive.**

Broad-leaved Batavian. Heads large, leaves
broad and thick, used for flavoring soups:
inner leaves make a fine salad. lb. 1 00

Green Curled Winter. The hardiest variety;
leaves dark green, which blanch white 1 00

ESCHALLOTS.

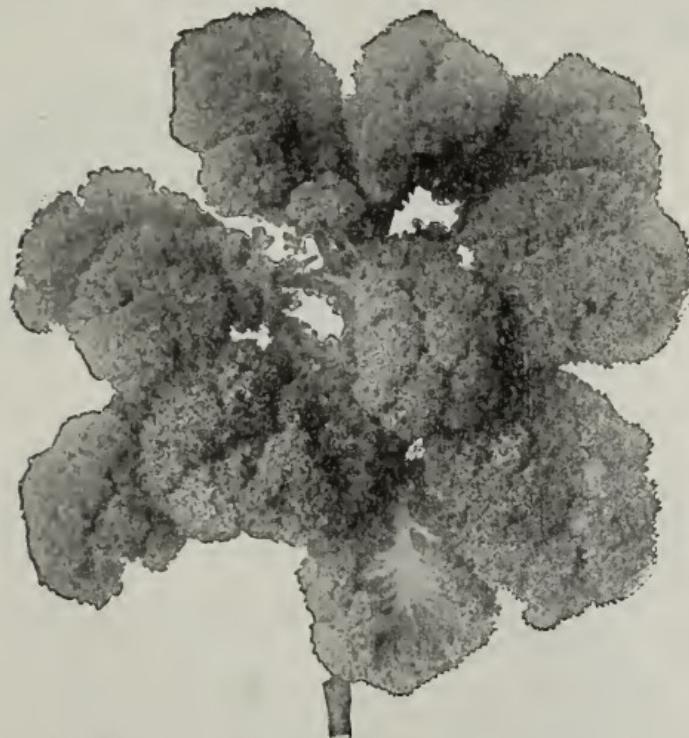
Eschalot Sets. Lb. 50c; by mail add 10c per
lb.; 100 lbs. price on application.

KALE.

Pkg. 5c; oz. 10c; 1-4 lb. 25c.

Per lb.

Dwarf German Purple, or Brown Curled. Esteemed by Germans; very hardy and fine quality; so handsome that it is frequently grown for ornament	75
---	----



Dwarf Green Curled Scotch. Rarely exceeding eighteen inches in height, but spreading out under good cultivation to three feet in diameter; leaves beautifully curled and bright green	75
Dwarf Green Curled Siberian. Plant dwarf, compact; leaves numerous, bright green, so beautifully curled that it resembles Curled Parsley	75
Tall Green Curled Scotch. Grows about two feet high; leaves dark green, curled and wrinkled	75

LEEK.

Pkg. 5c; oz. 15c; 1-4 lb. 40c.

Broad American Flag. Large and superior to London Flag; popular with gardeners. lb.	1 25
Large Carentan Winter. An extra large variety, hardy and a good keeper. lb.	1 50
Large London Flag. The oldest and best known and most largely grown variety. lb. ..	1 00
Large Rouen. Very hardy and strong; very broad, flaglike leaves. lb.	1 25
Musselburg. (Scotch Champion.) Hardy sort; leaves fan-shaped and dark green. lb.	1 25

KOHL RABI.



Early White Vienna. Best for general table use; flesh tender and white.

Pkg. 5c; oz. 20c; $\frac{1}{4}$ lb. 50c; lb. \$1.75

Purple Vienna. A little later than White; color bluish purple; same price as Early White.

MUSHROOM SPAWN.



French. Two-pound boxes, including pamphlet of cultural directions. Each \$1; 4-pound boxes, \$2.
White French. New virgin spawn. Produces the finest mushrooms in cultivation.

Price, 25c per tablet; \$2.50 per doz.

Jackson's Spawn. Selected high-grade spawn, per brick, 35c.

Lambert's Pure Culture. Bricks, 25c each.

English. Bricks, 20c each.

LETTUCE.

Pkg. 5c; oz. 15c; $\frac{1}{4}$ lb. 35c.

Per lb.

All-the-Year Round. Hardy, medium sized, with firm heads; not inclined to run to seed. lb.	1 00
Big Boston. Desirable either for forcing in cold frames or open ground planting; always produces large, solid, salable heads. lb.	1 00
Boston Market. One of the best for forcing under glass, as well as for outside use; forms fair-sized heads, edge of leaves slightly tinged with red. lb.	1 25
California Cream Butter. Heads good sized; leaves very rich cream yellow; as a summer variety has no superior. lb.	1 00



Colombo Market Lettuce.

Colombo Market. The most popular variety among California market gardeners. A large size cabbage, butter-heading sort.....	1 25
Deacon Cabbage. A large solid Cabbage Lettuce for summer. We recommend this variety. lb.	1 00
Denver Market. Early; heads large and solid; leaves crisp and tender, blistered like a Savoy Cabbage; most attractive in appearance. lb.	1 00
Grand Rapids. As a shipping Lettuce this undoubtedly stands at the head; beautiful in appearance. lb.	1 00
Hanson Improved. Always sure to make large, handsome heads of excellent quality; outer leaves green with light veins, inner leaves white. lb.	1 25

LETTUCE—continued.

	Per lb.
Hubbard's Market Cabbage. A large white variety for forcing or open ground. lb.	1 00
Iceberg. The large, curly outside leaves are light green, and with a slight reddish tint at the edges; the leaves have small indentations, which are constantly filled with dewdrops, thus keeping them always fresh and giving them a crystalline appearance, hence its name. The Iceberg is the hardest heading sort we know. An excellent lettuce for the home garden and for the market. lb.	1 25
Immensity. The largest head Lettuce in the world. Tender, sweet and crisp. lb.	1 00
Large White Summer Cabbage. Close heads of good size; fine for summer, lb.	1 25



Trianon Self-closing Cos Lettuce

Los Angeles. A large crisp, tight-heading variety, light green curly leaves. There is no waste in preparing as all the leaves can be used. The heads are large and of fine quality. We recommend this variety above all others. lb.	1 25
Mammoth Black-seeded Butter. Forms large, solid heads; leaves smooth and thick. Tender and fine flavored. lb.	1 00

LETTUCE—continued.

Per lb.

Marblehead Mammoth. One of the largest headers; leaves light green, crisp and tender. lb.	1 00
May King. Heads extra large and solid; green outside but heart clear yellow; very desirable. lb.	1 00
New York Cabbage. Heads eighteen inches in diameter and weighing nearly four pounds; nearly as large as a summer Cabbage. lb.	1 25
Simpson Black-seeded. Nearly double the size of Early Curled Simpson; leaves delicate golden yellow. lb.	1 00
Simpson Early Curled. (White seed.) A leading early sort. lb.	1 00
Tennis Ball, Black-seeded. Head handsome, crisp and tender. lb.	1 00
Tennis Ball, White-seeded. Extensively grown; heads firm, good size, very white and crisp. lb.	1 25
Trianon Self-closing Cos. This is the favorite class of Lettuces in Europe and this variety is the finest of its class. lb.	1 25
White Paris Cos. Has long, narrow, upright leaves; does not head, but, when tied up, blanches very nicely. lb.	1 00

MUSTARD.

Brown or Black. Considered more pungent than White; to be used in same way.

Pkg. 5c; oz. 10c; 1-4 lb. 20c; 1b. 50c

Chinese. Its leaves are about twice the size of White and of a sweetly pungent flavor.

Pkg. 5c; oz. 10c; 1-4 lb. 20c; 1b. 50c

Southern Giant Curled. Grown extensively. It is highly esteemed. Pkg. 5c. oz. 10c; 1-4 lb. 20c; 1b. 50c

White. Fine for salads and as spinach; leaves light green. Pkg. 5c; oz. 10c; 1-4 lb. 15c; 1b. 30c

MELON.

Water Varieties.

	Pkg. 5c; oz. 10c; 1-4 lb. 30c.	Per lb.
Angelino. A melon of great promise. Fruit round, deep green. Rind very thin, flesh bright red and heart unusually large and heavy. Ships well and sells readily in all markets, lb.....		\$1 00
Black Boulder, or Black Diamond. A round, very dark green melon with bright red flesh and black seeds. lb.		75
Chilian. A very brittle, thin-skinned variety, of highest quality, and especially valuable for home garden. It is slightly oblong; the skin is deep rich green, mottled and striped with a still deeper green; the flesh is bright red and the flavor is remarkably fine and sweet. lb.		1 00
Citron, Colorado Preserving. An improvement on the old preserving citron; fruit round and very productive. lb.		1 00
Citron for Preserves. The old and well-known preserving citron, lb.....		1 00
Cole's Early. Very hardy, a sure cropper, and extremely delicate in texture of flesh. Medium size, nearly round in shape, flesh dark red, rind green striped with lighter shades. lb.		75
Cuban Queen. One of the best for shipping, a good keeper, grows to enormous size and is very productive; rind handsomely marked, light and dark green; flesh bright red, very solid, crisp and sugary; shape oblong. lb.		75
Dixie. A cross between Kolb Gem and Mountain Sweet surpassing the former as a shipper and the latter in its luscious sweetness and delightful flavor; it is the best for shipping, of finest quality; very large, productive and handsome. Rind darker than Kolb Gem, beautifully striped and much longer. lb.		75
Duke Jones. One of the largest and most productive melons. Early, round and of fine appearance, of fine flavor and a good shipper. lb.		75
Florida Favorite. Highly prized for its delicious flavor; oblong in shape and grows to a very large size; rind dark green with stripes of lighter green. lb.		75
Fordhook Early. An extra early variety of fine quality and large size; shape nearly round, skin green, flesh bright red, seeds white, lb.		1 00
Georgia Rattlesnake. Excellent market variety; large, oblong; rind dark mottled and striped. lb.		75

WATER MELON—continued. Per lb.

Halbert Honey. Skin dark green, flesh crimson, very sweet. Fine for use in the North. lb.	1 00
Ice Cream. One of the earliest varieties and one of the best; shape nearly round, light green and slightly mottled; fine flavor. lb. ...	75
Kolb Gem. Largely grown melon; as a shipping variety has no superior; rind dark green mottled with lighter shades; nearly round; quality superb. lb.	75



WATER MELON—Lodi or San Joaquin.

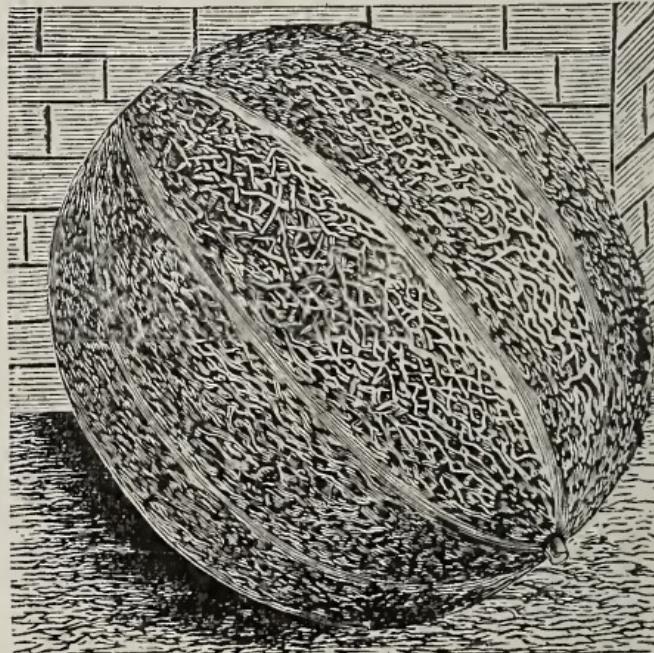
The Lodi, or San Joaquin. Well-known and popular California variety, grown on an immense scale in San Joaquin Valley. Fruit large and oblong, skin green and slightly mottled; rind thin but tough; flesh bright red and sweet; seeds white. lb.	1 00
McIver Sugar. Form oblong, skin striped light green on dark ground; flesh pale pink; very crisp and sweet. lb.	75
Monte Cristo, or Kleckley's Sweets. Medium size, oval; color, mottled-green; flesh, bright red; splendid variety. lb.	75
Mountain Sweet. An old variety but still the standard of excellence for quality; fruit long and very dark green. lb.	75
Sweet Heart. Globular in shape; skin very bright, mottled green; flesh bright red, firm and heavy, but exceedingly sweet. lb.	75
The Boss. Early, productive and good shipper; oblong in shape, rind dark green; flesh very deep scarlet, melting and sugary. lb..	75
Tom Watson. A splendid variety both for home garden and shipping; shape long, color dark green, flesh bright red and very solid. lb....	1 00

MELON—Musk Varieties.

Pkg. 5c; oz. 15c; 1-4 lb. 35c.

Per lb.

Baltimore or Acme. This is a favorite melon. It is early, oblong in shape, flesh green, and very fine, lb.....	\$1 00
Banquet. Fruit medium sized, round and flattened at both ends and very handsomely and densely netted; flesh deep salmon color, very thick and most delicious lb.	1 00
Bay View. Early, vigorous and productive; often weighs twelve to fifteen pounds; flesh green and finely flavored, fruit long.....	1 00
Burrell Gem. The melons are six to seven inches long by four and a half to five inches in diameter, rather sharply sloping at the ends. They are quite well ribbed and covered with a fine grayish netting. The skin is a rich dark green, contrasting finely with the deep orange-salmon colored flesh, sweet and tender. lb.	1 25
Emerald Gem. One of the very earliest varieties; fruit small, skin deep emerald green; flesh a handsome salmon color and very thick; flavor most delicious, lb.....	1 00
Extra Early Citron. An improved and much earlier strain of the Green Citron; flesh green, lb.	1 00

**Rocky Ford Muskmelon.**

Rocky Ford. The melons are regular and even in size, weighing about $1\frac{1}{2}$ pounds, slightly oval in shape, finely netted; flesh is light green in color and of delicious flavor, lb... 1 00

MELON—Musk Varieties Continued

	Per lb.
Fordhook. Flesh orange yellow, very thick and firm. Splendid shipping variety. lb.	1 25
Green Citron. Fruit round, of good size and thickly netted; flesh green and fine flavored. lb.	1 00
Hackensack. Fruit large, round and flattened at the ends, deeply ribbed and heavily netted; flesh thick and of very fine flavor. lb. ..	1 00
Hackensack, Extra Early Improved. A selection from, and an improvement on the old Hackensack, similar in shape lb.	1 00
Hoodoo. Fruit medium size and finely netted. Flesh thick, orange color; quality excellent. lb.	1 25
Jenny Lind. An extra early, small, green fleshed melon of very fine flavor; round and flattened at the ends. lb.	1 00
Large Green Nutmeg. A medium sized variety with globular fruit. Skin dark green, heavily netted, and slightly ribbed. Flesh thick, green and rather coarse. lb.	1 00
Paul Rose. A cross between Netted Gem and Osage, possessing all the good qualities of both; flesh salmon color. lb.	1 00
Long Yellow Cantaloup. Large, long oval and deeply ribbed; flesh light salmon yellow and very thick and sweet. lb.	1 00
Melrose. Oval, skin dark green, thickly netted; flesh thick, light green. lb.	1 00
Montreal Green Nutmeg. Excellent; very large; variety sometimes weighing 18 to 20 lbs. Round and flattened at both ends; deep ribbed, skin light green and netted; flesh remarkably thick, light green. lb.	1 00
Montreal Market. Similar in shape and general appearance to Montreal Nutmeg; grows large and is a favorite with market gardeners. lb.	1 00
Osage, or Miller's Cream. The fruits are larger than those of the Emerald Gem; nearly round in form, but having the same distinct dark green skin with lighter bands between the ribs, and thick, firm orange flesh of fine quality. lb...	1 00



SUPERIOR ONION SEED.

Ailsa Craig. The great English heavy croper. Of giant size and immense weight.

Pkg. 10c; oz. 30c; 1-4 lb. \$1.00; lb. \$3.00



Australian Brown. Noted for its keeping qualities and peculiar color (brown), early, globe shaped.

Pkg. 5c; oz. 15c; 1-4 lb. 30c; lb. \$1.00

Bermuda Crystal Wax. A pure white.

Pkg. 10c; oz. 40c; 1-4 lb. \$1.20; lb. \$4.00

Bermuda Red. Flat, pale red, very early and productive; grown largely in Bermuda and in the Southern States. Pkg. 10c; oz. 35c; 1-4 lb. \$1.00; lb. \$3.50

Bermuda White. White in color, but otherwise similar to Red Bermuda.

Pkg. 10c; oz. 35c; 1-4 lb. \$1.00; lb. \$3.00

California Early Red. A variety much used for very early onions. If the seed is sown in beds in August and set in the field in November or December, good market onions can be had in May. It is not a good-keeping variety, but is of very mild flavor and of fine quality.

Pkg. 5c; oz. 15c; 1-4 lb. 30c; lb. \$1.00

Early White Queen. A rapid grower; very early, white skin, flat, small and mild flavored sort; grown for pickling; a great favorite for bunching for early market use. Many think any white onion will do for a bunching onion, but this it not true. Our growers for fancy trade have learned that we have the best strain of seed for this purpose and our sales amount to hundreds of pounds each year.

Large White Italian Tripoli. (El Paso, or Large Mexican.) Very large and handsome, white and flat; of quick growth and mild, pleasant flavor.

Pkg. 5c; oz. 20c; 1-4 lb. 60c; lb. \$2.00

Mammoth Red Pompeii or Copper King. Skin reddish-brown; shape flat; grows to a large size, is fine grained and very mild flavored; white fleshed.

Pkg. 5c; oz. 20c; 1-4 lb. 60c; lb. \$2.00

ONIONS—continued

Mammoth Silver King. This is truly a mammoth onion, averaging fifteen to twenty-two inches in circumference, and weighing from three to four lbs. each. They are flat, of a pure, silvery-white skin and flesh, and most remarkably mild flavored.

Pkg. 5c; oz. 20c; 1-4 lb. 50c; lb. \$1.75

Ohio Yellow Globe. The best of the yellow Globe varieties. The skin is bright, glossy, orange-yellow, and the flesh is white, and fine grained. The bulbs being firm and hard, possess fine keeping and shipping qualities.

Pkg. 5c; oz. 15c; 1-4 lb. 40c; lb. \$1.50

Prizetaker. Bright straw color; large globe-shaped; always uniform productive, mild flavored and of best quality. Pkg. 5c; oz. 15c; 1-4 lb. 40c; lb. \$1.50

Southport Large Red Globe. Onions large and handsome, globe-shaped and color a purplish crimson. A good keeper.

Pkg. 5c; oz. 20c; 1-4 lb. 60c; lb. \$2.00

Southport White Globe. A large, globe-shaped onion; firm, fine grained, of mild flavor; keeps well, of beautiful shape, clear, white skin.

Pkg. 5c; oz. 25c; 1-4 lb. 60c; lb. \$1.75

Southport Yellow Globe. Like the well-known White Globe, except in color of skin. This is more perfectly globe-shaped than the Globe Danvers, but not so early; an excellent keeper.

Pkg. 5c; oz. 15c; 1-4 lb. 40c; lb. \$1.50

Red Italian Tripoli. Similar to the White Italian Tripoli, excepting color, which is a blood red, but flesh is white and mild.

Pkg. 5c; oz. 20c; 1-4 lb. 60c; lb. \$2.00

Large Red Wethersfield. Our pedigree strain far surpasses the ordinary Red Wethersfield in size, productiveness and keeping qualities. It is of the finest form, skin deep purplish red; flesh purplish white; much finer grained than many of the red sorts.

Pkg. 5c; oz. 15c; 1-4 lb. 30c; lb. \$1.00

White Portugal or Silverskin. A large, flat, white onion of mild and pleasant flavor; hard and fine grained, and a good keeper; also largely grown for pickling.

Pkg. 5c; oz. 15c; 1-4 lb. 60c; lb. \$1.75

White Pearl. A small white sort, remarkable for the rapidity of its growth. Flesh mild and pleasant flavored.

Pkg. 5c; oz. 25c; 1-4 lb. 65c; lb. \$2.25

White Queen. A rapid grower; very early; white-skin, flat, small and mild flavored sort.

Pkg. 5c; oz. 20c; 1-4 lb. 60c; lb. \$2.00

ONIONS—continued

Yellow Danvers. Fine, yellow onion of large size and medium early; somewhat flattened, but of fine form; very mild flavored and one of the best keepers. Pkg. 5c; oz. 15c; 1-4 lb. 30c; lb. \$1.00

Yellow Dutch, or Strasburg. The most popular and best variety for set purposes. Is similar to the Yellow Danvers Flat in shape, color and size.

Pkg. 5c; oz. 15c; 1-4 lb. 40c; lb. \$1.25



Yellow Globe Danvers Onion

Yellow Globe Danvers. Undoubtedly the best earliest yellow variety; is entirely free from stiff necks. Globular in shape.

Pkg. 5c; oz. 15c; 1-4 lb. 40c; lb. \$1.25

OKRA OR GUMBO.

Pkg. 5c; oz. 10c; 1-4 lb. 20c; lb. 60c.

Extra Early Dwarf. (Green pods.) Very early and productive.

Perkin's Mammoth. Green podded; an excellent strain.

White Velvet. Pods large, white, very smooth and an abundant bearer; of superior quality.

Fine Double Curled Parsley.**PARSLEY.**Pkg. 5c; oz. 10c; $\frac{1}{4}$ lb. 30c.

	Per lb.
Champion Moss Curled. A standard variety, very pretty and desirable	1 00
Emerald Dwarf Extra Curled. Leaves finely cut, very curly and bright green; desirable	1 00
Fine Double Curled. A standard variety, plants bear an abundance of finely curled leaves; very ornamental	1 00



Large Rooted Hamburg. The edible portion of this variety is the fleshy root, which resembles a small parsnip	1 00
Plain. Leaves plain and dark colored.....	75

PARSNIP.Pkg. 5c; oz. 10c; $\frac{1}{4}$ lb. 25c; lb. 75c.

Guernsey. Roots not quite so long as Hollow Crowned, but are of greater diameter and more easily gathered	75
Large Sugar or Hollow-crowned. Considered the best for general culture. The market gardener's favorite.....	75
Long Smooth White. A standard variety with long, smooth, white roots.....	75
Round Early. The earliest variety	75
Sutton's Student. A very fine strain with long smooth roots	75

PEAS.

Early Dwarf Varieties.

Per Packet 5c.

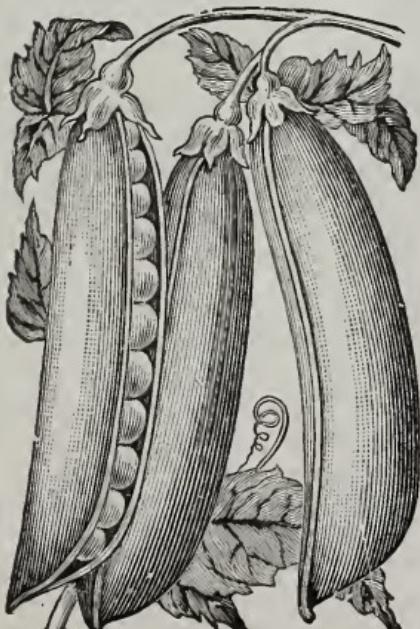
	Per lb.	Per 100 lbs.
American Wonder. Earliest dwarf wrinkled sort. Height $\frac{3}{4}$ ft.....	15	\$10 00
BERTRAND'S PRIZEWINNER — A Grand, Early, Large Podded Variety. A splendid new pea of Stratagem type. The dark green pods borne in pairs, are larger, longer and more even in size than either Thomas Laxton or Stratagem and contain fine deep green peas of excellent flavor. Distinct from either variety, it is undoubtedly The Best Early Large Podded Pea for the market. Can be picked fully ten days earlier than the well known Thos. Laxton. It is of the dwarf class in habit of growth, the vines growing about $1\frac{1}{2}$ feet in height. We are certain that the earliness and productiveness of this pea need only to be known to make it the most popular sort for the early market.....	20	15 00
McLean's Little Gem. Very early; prolific and delicious flavor. Height $1\frac{1}{4}$ feet.....	15	10 00
Nott's Excelsior. Very early; pods always well filled; finest quality. Height $1\frac{1}{4}$ ft.....	15	10 00
*Premium Gem. An improvement on Little Gem. Height $1\frac{1}{4}$ ft.....	15	10 00

Extra Early Varieties Not Dwarf.

Alaska. Very early blue pea. Height $2\frac{1}{2}$ ft.....	15	10 00
First and Best. Very early and prolific; a standard variety. Height $2\frac{1}{2}$ ft.	10	8 00
Gradus (Prosperity). Large wrinkled peas, with pods as large as Telephone and as early as First and Best. Height 3 ft.....	15	12 00

SECOND EARLY VARIETIES.

	Per lb.	Per 100 lbs.
Thomas Laxton. A very early wrinkled variety of great merit. Vine vigorous, of medium height, about three feet, similar to that of Gradus, but darker in color, hardier and more productive. Pods large, often four inches long, with square end. The green peas are very large, of fine deep color and unsurpassed in quality. In appearance and quality it is one of the very best varieties yet produced.	15	10 00
Alderman. Extra large dark green pods on order of Telephone. Very fine. Height 4 ft.	15	12 00
Abundance. Numerous, well-filled pods. Height 2 ft.	15	10 00
Everbearing. A long time in bearing; peas large; pods long. Height 2 ft.	15	10 00
Heroine. Large pods, containing eight to nine large peas of fine flavor. Height 2½ ft.	15	15 00
Horsford's Market Garden. On the style of Advancer; pods packed with peas of a delicious flavor. Height 2½ ft.	15	10 00
McLean's Advancer. A well-known standard sort of excellent quality; popular with market men. Height 2½ ft.	15	10 00
*Telephone. Pods very large, filled with immense peas of first-class quality; one of the finest yet introduced. Height 4½ ft.		15 10 00
Telegraph. Very large pods, peas of excellent flavor. Popular English sort. Height 4 ft.		15 12 00
Yorkshire Hero. A splendid, large marrow pea; always a favorite. Height 2½ ft.		10 8 00



Telephone Peas.

LATE VARIETIES FOR GENERAL CROP.

	Per lb.	Per 100 lbs.
Champion of England. One of the richest, best flavored peas; well known and popular. Height 5 ft.	15	10 00
Marrowfat, Large White. (Hand-picked.) Height 4 ft.	10	8 00
Stratagem. Vines of strong growth with large foliage, but only eighteen inches in height and do not need any support. Pods of large size, well filled with large dark-green peas of rich sweet flavor.....	10	8 00
Sugar, Mammoth Melting. (Edible pods.) Large, broad pods, very brittle and entirely stringless. Height 4 ft.		25

PEPPER.

Chinese Giant. The largest and finest mild red variety. Pkg. 10c; oz. 40c; 1-4 lb. \$1.25; lb. \$4.00
Large Bell or Bull Nose. A favorite pickling sort; is early, large, mild and thick skinned; color red. Pkg. 5c; oz. 25c; 1-4 lb. 75c; lb. \$2.50
Large Squash or Tomato-shaped. A productive variety much used for pickling. Pkg. 5c; oz. 25c; 1-4 lb. 75c; lb. \$2.25
Long Red Cayenne. Pods slender, about three inches long and bright red; very pungent and productive. Pkg. 5c; oz. 25c; 1-4 lb. 75c; lb. \$2.25
Red Cherry. Fruit small and cherry shaped; largely used for pickles; very hot. Pkg. 5c; oz. 25c; 1-4 lb. 75c; lb. \$2.50
Red Chili. Very small, bright red; con shaped, one of the hottest. Pkg. 5c; oz. 25c; 1-4 lb. 75c; lb. \$2.50
Ruby King. The best and most profitable mild red pepper for market or family use; sweet and mild; largest size. Pkg. 5c; oz. 25c; 1-4 lb. 75c; lb. \$2.75
Sweet Golden Dawn. Very handsome and distinct mild flavor; very popular. Pkg. 5c; oz. 25c; 1-4 lb. 75c; lb. \$2.50
Sweet Mountain or Mammoth. Large and mild flavored; color glossy red; rind thick and fleshy; popular with all growers for market. Pkg. 5c; oz. 25c; 1-4 lb. 75c; lb. \$2.50

POTATOES

For Seed Purposes.

We can supply Northern grown selected seed potatoes. Write for prices.

PUMPKIN.

Pkg. 5c; oz. 10c; 1-4 lb. 30c.

Connecticut Field. Extensively used for field culture; is generally planted in with corn.	1-4 lb. 20c; lb. 50c
Cushaw, or Crookneck. Grows very large and per lb. resembles in shape the Winter Crookneck	
Squash; light cream color.	1 00
Golden Oblong. Oblong in shape, and of very uniform size; skin a rich golden yellow and tough, making it an excellent keeper.	
Very prolific; valuable for pies as also for stock.	75



King of the Mammoths. This is truly a giant among pumpkins; specimens have been grown to weigh 250 lbs. It is round, flat and slightly ribbed; skin and flesh golden yellow, of good quality for pies, but grown principally for stock; lb. \$1.00.

Kentucky Field. Skin deep orange, flesh somewhat lighter; one of the best for pies	75
Large Cheese. Flat and round like a cheese; skin orange	75
Large Tours or Mammoth. Grows to enormous size, has weighed as high as 200 lbs., frequently weighs 100 to 150 lbs.; used mainly for feeding stock. Rather oblong in shape	1 00
Sweet or Sugar. A small, round and very prolific variety; skin and flesh deep orange yellow; very fine grained.	1 00

RAPE.

Dwarf Essex, for sowing. There is no plant that will give as large a yield of forage at so small a cost as this.

Pkg. 5c; lb. 20c.

RHUBARB, OR PIE PLANT.

Myatt's Victoria. The variety most generally in use. It comes fairly true from seed.

Seed—Pkt. 5c; oz. 15c; 1-4 lb. 45c; lb. \$1.50.

Roots—15c each, \$1.50 per dozen.

Crimson Winter. The new variety, which has become very popular and profitable to the growers, is of delicious flavor, extremely hardy, very prolific, and very quick growing. Produces good stems all winter and spring.

Seed—Pkt. 10c; oz. 65c; 1-4 lb. \$2.00; lb. \$6.50

Roots—25c each, 5 for \$1.00

Add 15c each for postage.

RADISH.

	Pkg. 5c; oz. 10c; 1-4 lb. 20c.	Per lb.
Early Deep Scarlet. Early, round, deep scarlet; crisp and tender.	50
Early Round Dark Red. Skin very deep dark red; very early.	50
Turnip, Early Scarlet. A well-known variety, very quick grower.	40
Early Scarlet, White Tipped. A handsome, very early round sort; skin bright scarlet on top and shading to white on the bottom; crisp and fine.	50
Turnip, Crimson Giant. Extremely large but never pithy; suitable for forcing or open culture; very tender and crisp.	50
Golden Globe. Perfect globe-shape; skin bright golden yellow; rapid grower and fine quality; good variety for summer	60
California Mammoth White Winter. Grows ten to twelve inches long; solid, tender and crisp; keeps well through the winter	50
Cincinnati Market. An improved strain of the well known Long Scarlet Short Top.	50
Chartier or Shepard. Very handsome, tender and crisp, and does not become pithy or hollow. A deep crimson at the top and shading off to white at the bottom.	50
Long Icicle. The finest white variety, very early.	50
Long, White Lady Finger. Of rapid growth and beautiful shape; skin and flesh snow white; the finest of long, white radishes....	50
Long, Scarlet Short Top. A well-known and very popular variety of excellent quality; standard for market and home garden	50
Rosy Gem. Fine for forcing or open culture; perfect globe-shape, deep scarlet on top blending into white at the bottom; very fine	50
Olive-shaped, Early Scarlet. Very early, olive shape; bright scarlet skin; flesh firm and crisp	50
Olive-shaped. Half Long. The variety most largely used by gardeners in California. It is about 3 inches long with half stump-root and sloping top. Color, carmine. Quick growing and hardy. Remains solid longer than any other variety.	40
Olive-shaped, French Breakfast. Pink color, olive shape, white tipped; popular everywhere.	50

RADISH—continued.

Per lb.

Long Black Spanish. Long, black; flesh white and slightly pungent; one of the latest and hardiest.	50
Round Black Spanish. Skin black; roots globe shaped; white fleshed and piquant flavor....	50
Rose China Winter. Bright rose-colored skin; flesh white and quality excellent; one of the best for fall and winter use.	50
White Chinese or Celestial. Ready for use when three inches long and continues until nearly six inches long, making it almost an all-season's radish. Flesh firm, solid and pure white	60
White, Strasburg. Roots long and tapering; skin and flesh pure white; firm, brittle and tender, retaining these qualities even when roots have become old.	50

SALSIFY, OR VEGETABLE OYSTER.

Pkt. 5c; oz. 15c; 1-4 lb. 40c; 1b. \$1.25.

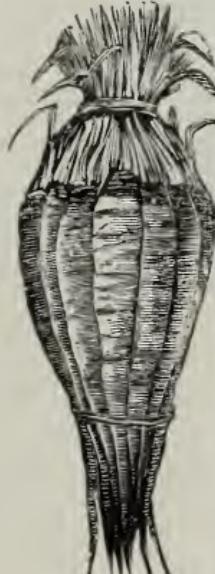
Common White French. The well-known standard variety.**Mammoth Sandwich Island.** Roots three times the size of ordinary Salsify, and of more agreeable flavor. Pure white.**SPINACH.**Pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 15c.**Bloomsdale Savoy-leaved.** Leaves curled and crinkled like a Savoy cabbage; hardiest and most productive sort. 1b..... 35**Long Standing Thick-leaved.** Stands longest before running to seed; dark green. 1b. 35**New Zealand.** New and distinct; grows well during hot weather.

Pkt. 5c; oz. 10c; 1-4 lb. 30c; 1b. \$1.00

PRICKLY SPINACH.

Per lb.

Prickly. The variety commonly used for market in California. Is very hardy and easily grown; bears large, smooth leaves, which are shaped like an arrow point. Color bright green.	30
Thick-leaved Round. Large, thick, dark green, crumpled leaves which remain a long time before going to seed.	35
Victoria. Fine for spring sowing, a little later than Long Standing; color dark green.	40



SQUASH.

Per lb.

Pkt. 5c; oz. 10c; 1-4 lb. 30c.	
Boston Marrow. Fine fall variety, oval, bright orange; flesh yellow and firm; best for pies and also for canning.	75
Delicious. Skin green, flesh orange; fine grained; sweet and dry.	1 00
Golden Hubbard. A genuine Hubbard squash except in color, which is a bright red.	75
Golden Summer Crookneck. The standard summer variety; a small crookneck, skin bright yellow; early and productive.	75
Improved Hubbard. The well-known and standard late variety; our strain is excellent.	1 00



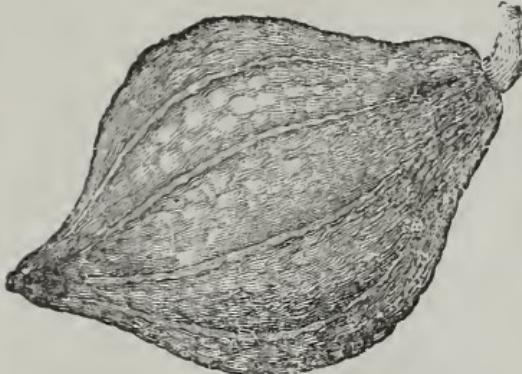
EARLY WHITE BUSH SCALLOP SQUASH.

Early White Bush-scalloped. Standard summer variety; good for home or market	50
Early Yellow Bush-scalloped. Same as White Bush excepting color.	75
Essex Hybrid or Hard-shelled Turban. Standard winter sort, flesh a trifle darker than Hubbard; excellent keeper.	75
Fordhook. Skin bright yellow; flesh straw colored; very dry and sweet; one of the handsomest and best keeping winter varieties	75
Giant Summer Crookneck. Double the size of the ordinary Crookneck and very warty, but similar in other respects.	75
Italian Squash. Like the Italian Cucumber, should be used when quite young. When stewed it has a rich creamy flavor not equalled by any other squash. Some gardeners have made considerable money making a specialty of growing it.....	1 00

SQUASH—continued.

	Per lb.
Mammoth Chili. Rich orange-yellow color; always growing to an enormous size; specimens have been grown to weigh 200 lbs.	1 00
Mammoth White Bush-scalloped. Similar to Early White Bush, but much larger.	75

Vegetable Marrow.
 Summer and fall variety growing about 9 inches long; outside yellow; flesh white..1 00
 A superior strain of mammoth size and entirely covered with warty excrescences. Rich dark green..1 00



Improved Hubbard Squash.

SORREL.

Large Leaved French. The variety having the largest leaves, and therefore the most desirable.	
Pkt. 5c; oz. 15c; $\frac{1}{4}$ lb. 40c; lb. \$1.25	

Scorzonera. Cultivate the same as salsify. It is cooked in the same manner, but, on account of being somewhat more difficult to raise, is seldom seen in cultivation. Considered by many superior to salsify. It is also called Black Salsify.	
Pkt. 10c; oz. 30c; $\frac{1}{4}$ lb. 85c; lb. \$2.50	

SUNFLOWER.

Mammoth Russian. The standard large growing variety.	15
Pkt. 5c.	

TOBACCO.

Connecticut Seed Leaf. A popular sort used for cigar wrappers.	Pkt. 5c; oz. 25c; 1-4 lb. 75c.
---	--------------------------------

Havana (Domestic). Pkt. 10c; oz. 25c; 1-4 lb. 75c.	
---	--

Vuelta de Abajo (Imported Havana).	Pkt. 15c; oz. \$1.50
---	----------------------

White Burley. Pkt. 5c; oz. 30c; 1-4 lb. \$1.00	
---	--

Yellow Pryor. Pkt. 10c; oz. 25c; 1-4 lb. 75c.	
--	--

Kentucky Yellow. Pkt. 10c; oz. 25c; 1-4 lb. 75c.	
---	--

TOMATO.

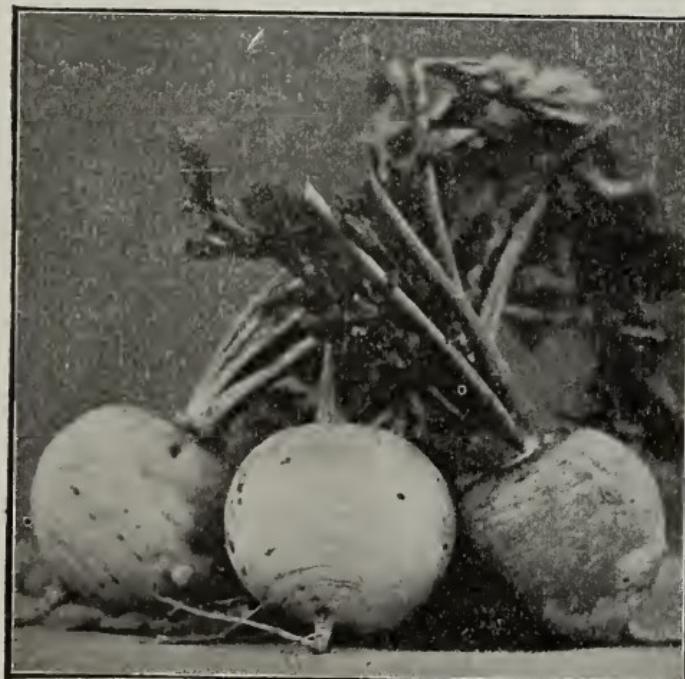
Pkt. 5c; oz. 25c; 1-4 lb. 75c.

	Per lb.
Acme, Early. Well-known; early, smooth and ripens evenly; color purplish-red	\$2 00
Beauty. (Livingston's.) Large, smooth, pinkish red; thick flesh.	2 00
Bonny Best. Very early, of medium size, round, smooth and very solid, color pink. Pkt. 10c; oz. 40c; 1-4 lb. \$1.25; lb.	4.00
Chalk's Jewel. Very early, productive; smooth, round and of superior quality.	2 25
Dwarf Champion. Distinct in foliage and habits of growth, being compact and upright; fruit smooth, early and purplish red.	2 25
Dwarf Stone. As early and nearly double the size of Dwarf Champion, much more productive.	2 50
Earliana. The earliest; large, smooth red; very prolific.	2 25
Favorite. (Livingston's.) Large, smooth, productive and a good shipper.	2 00
Golden Queen. Yellow, ripens early, is large sized, smooth and solid; excellent quality.	2 50
Matchless. Very large, smooth, solid and fine flavored; cardinal red. Oz. 30c; 1-4 lb. \$1.00; lb.	3.50
Stone. A general favorite with canners. Vine vigorous, productive. Fruit round, very large, very deep red in color and astonishingly heavy	2 00
Pear-shaped Red. Used for preserves. Fruit bright red, distinctly pear shaped.	2 50
Pear-shaped Yellow. Similar to Red Pear Shaped, except in color.	2 50
Perfection. (Livingston's.) A standard sort; early, regular and productive. Blood red, has few seeds.	2 25
Ponderosa. Very large, solid and of good flavor; specimens have been grown to weigh four pounds; bright red; very few seeds. Oz. 30c; 1-4 lb. \$1.00; lb.	3.50
Red Cherry. Fruit small, about 5-8 of an inch in diameter, perfectly round and smooth. Fine for preserves.	2 50
Strawberry. (Winter Cherry or Husk.) Grows enclosed in a husk; excellent for preserves; will keep within husks all winter; very sweet flavored, small, yellow fruit.	2 75
Trophy. Very solid and good in every way; bright red color; a standard late sort.	1 75
Yellow Cherry. Similar to Red Cherry except in color.	2 50
Yellow Plum. Fine flavored; much esteemed for preserves.	2 50

TURNIP.

Pkt. 5c; oz. 10c; 1-4 lb. 20c.

	Per lb.
Amber Globe. Excellent for table or stock; flesh yellow, firm and sweet.	50
Early Snowball. A pure snow white, round as a ball, medium size and fine quality; very early.	60
Early White Flat Dutch. A flat white sort, very sweet and fine grained; excellent for garden culture.	50
Extra Early Purple Top Milan. Earliest in cultivation and a splendid variety. Bulb white, flat, of medium size, with a bright purple top.	60
Long White Cow Horn. Roots carrot-shaped and grow half above ground; flesh firm, white and sweet; good table variety.	60
Pomeranian Large White Globe. A large globe-shaped white variety; in good soil will grow to weigh twelve to fifteen lbs.	50
Red or Purple Top Strap-leaved. The most widely cultivated and best known variety. It is round and flat, white on the bottom and a reddish purple above ground.....	50

**TURNIP—Red Top White Globe.**

Red Top White Globe. Quite similar to Purple Top Strap Leaf excepting in shape, being almost a perfect globe.....	.
Improved Golden Ball. One of the sweetest and most delicate yellow fleshed varieties, medium size, perfect globe shape, firm, hard, rich and sweet.....	50

TURNIP—continued.

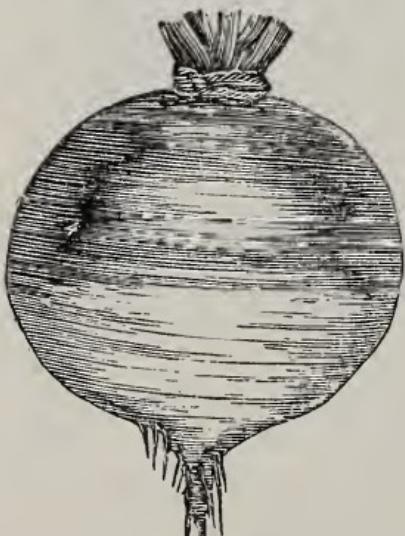
Per lb.

Seven Top. Very desirable for greens; used largely in the South.	50
White Egg. A pure white, rapid-growing, egg-shaped variety, good either for early or late use; flesh firm, fine grained and sweet; unexcelled for table use	60
White Milan. (Extra Early.) similar to Purple Top Milan except color, which is pure white.	60
Yellow Aberdeen. (Purple Top.) Bulbs round and flat, deep reddish purple on top and pale yellow on the bottom; flesh pale yellow, fine flavored.	50
Yellow Globe. A splendid sort for general crop; grows to large size, a good keeper, with bright yellow flesh.	50

RUTA BAGA, OR SWEDISH VARIETIES.

Pkt. 5c; oz. 10c; 1-4 lb. 20c.

Champion Purple Top Swede. Skin purple above ground and bright orange below; bulb globular in shape, flesh bright yellow, very firm and of fine quality.	50
Elephant Swede. (Jumbo or Monarch.) Grows to a very large size; nearly tankard shape, smooth and handsome; flesh and skin bright orange, and deep purple above ground.	50
Improved American Purple Top. This strain is of American origin, bred to smaller top and short neck. Bulbs of great size, yellow fleshed, purple crown; one of the most desirable varieties	60
Laing's Swede. Bulbs large, with yellow flesh and purple crown; one of the earliest of Ruta Bagas.	50



Long Island Purple. Undoubtedly the finest variety of purple-top Ruta Baga. Leaves few and small; bulbs fine shaped with very short, small necks; purple crown, skin and flesh bright yellow, solid, sweet and mild flavor 60

White Sweet German. The sweetest, mildest flavored and finest grained turnip for table use; solid as a stone, and will remain in this condition until spring if properly cared for; has no equal as a winter turnip. 50

SWEET, MEDICINAL, AND POT HERBS.

Anise. Used for cordials, garnishing, and flavoring; the seeds have an aromatic taste.

Per pkt. 5c; oz. 10c; 1-4 lb. 25c.

Balm. The leaves have a fragrant odor, and are used for making a pleasant beverage known as balm wine; also for balm tea, for fevers.

Per pkt. 5c; oz. 20c

***Caraway.** Grown for the seeds, which are used for flavoring bread, pastry, etc.

Per pkt. 5c; oz. 10c; 1-4 lb 25c.

***Catnip, or Catmint.** The leaves are used for seasoning. It makes also an excellent bee pasture.

Per pkt. 5c; oz. 10c; 1-4 lb. 25c; lb. 75c.

Coriander. The seeds are used in manufacture of liquors and confectionery.

Per pkt. 5c; oz. 10c; 1-4 lb. 25c; lb. 75c.

Dill. The seeds have an aromatic odor and warm pungent taste. They are used as a condiment, and also for pickling with cucumbers.

Per pkt. 5c; oz. 10c; 1-4 lb. 30c; lb. \$1.00

***Fennel, Sweet.** The leaves boiled are used in sauces.

Per pkt. 5c; oz. 10c; 1-4 lb. 25c.

***Horehound.** The leaves are used for seasoning and also in the manufacture of the popular cough remedy.

Per pkt. 5c; oz. 20c; 1-4 lb. 60c.

***Lavender.** The true Lavender.

Per pkt. 10c; oz. 40c; 1-4 lb. \$1.10; lb. \$4.00.

Marjoram, Sweet. The leaves and the ends of the shoots are esteemed for seasoning in summer, and also dried for winter use.

Per pkt. 5c; oz. 20c; 1-4 lb. 60c; lb. \$2.00.

***Rosemary.** The aromatic leaves are used for seasoning.

Per pkt. 5c; oz. 40c; 1-4 lb. \$1.25

***Rue.** For medicinal purposes; good for fowls.

Per pkt. 5c; oz. 25c.

***Sage.** The most extensively used of all herbs for seasoning and dressing; indispensable.

Per pkt. 5c; oz. 20c; 1-4 lb. 50; lb. \$1.00

Summer Savory. The leaves and flowers are used extensively for flavoring, particularly in soups and dressings.

Per pkt. 5c; oz. 15c; 1-4 lb. 40c; lb. \$1.50 postpaid.

***Winter Savory.** The leaves are used for flavoring.

Per pkt. 5c; oz. 30c; 1-4 lb. 85c; lb. \$3.00.

***Thyme.** The leaves are used for seasoning; a tea is also made for nervous headache.

Per pkt. 10c; oz. 45c; 1-4 lb. \$1.35

***Wormwood.** Used medicinally, and is beneficial for poultry; should be planted in poultry yards.

Per pkt. 5c; oz. 25c; 1-4 lb. 75c.

VEGETABLE PLANTS AND ROOTS.

We carry the following plants in the season shown and pack them very carefully for shipping. The purchaser takes the risk of wilting or being damaged in transit.

Artichoke Plant. January to May. Doz. \$1.00. Too heavy to mail.

Asparagus Roots. 2 years old. January to April. Doz. 20c (postpaid 25c doz.); 100 \$1.00.

Cabbage Plants. November to June.

Doz. 15c; 100 85c; doz. 20c, postpaid.

Cauliflower Plants. November to June.

Doz. 20c; 100 \$1.00; doz. 25c, postpaid.

Celery Plants. March to May.

Doz. 20c; 100 \$1.20; doz. 25c, postpaid.

Egg Plant. March 15th to May 15th.

Doz. 25c; doz. 30c, postpaid.

Garlic. November to May. 25c per lb.

Horseradish Roots. January to May.

Doz. 50c; doz. 55c, postpaid. Extra large roots, 15c each, or \$1.00 per 10.

Pepper, Large Bell. March 15th to May.

Doz. 25c; 100 \$1.50; doz. 30c, postpaid.

Pepper, Cayenne. March 15th to May.

Doz. 25c; 100 \$1.50; doz. 30c, postpaid.

Rhubarb Roots. December to May.

Each 15c; doz. \$1.50; doz. \$1.75, postpaid.

Rhubarb Roots, Crimson Winter.

Each 25c; 5 for \$1.00, postage additional 15c each root.

Sweet Potatoes. April to June.

Doz. 20c; 100 \$1.00; doz. 25c, postpaid.

Tomato, Extra Early Plants. March. Doz. 25c.

Tomato, Stone, Etc. April to June.

Doz. 20c; 100 \$1.25; doz. 25c postpaid.

GOPHERGO SURE DEATH



Gophergo (Machine Poisoned Raisins). Sure death to gophers, squirrels, rats, mice and all rodents. Half size can 25c; can 50c; large can \$1.00 each.

CLOVER AND GRASSES.

If ordered by mail, add 10c per pound for postage. When wanted in large quantities, write us, as the market is continually fluctuating. We are always pleased to submit samples and quote prices.

CLOVER SEEDS.

	Per lb.
Alfalfa, or Lucerne. Strictly choice samples, fodder-free	25
Turkestan Alfalfa. This variety is far superior to the American product in that it withstands drought and cold weather where the other will perish. In addition to this it yields a larger amount of foliage to the plant of a finer texture, and without any rough stems, so that stock can eat every particle	30
Alsike. Very hardy, resisting cold and drought and is also well adapted for sowing on cold wet land. It yields a large amount of hay or pasture and makes a good bee plant.....	30
Burr. An excellent fodder plant for dry soils; 12 lbs. to the acre. Cleaned seed, not in the burr	30
Italian, Crimson, or Scarlet. Used chiefly as a soil improver	25
Mammoth Red, or Cew Grass. More vigorous grower than the common red.....	30
Red. Should be in all pasture mixtures.....	30
White. Excellent for lawns; can be sown alone or mixed with Blue Grass. Strictly fancy seed	40

GRASS SEEDS.

Awnless Brome Grass. Hardy; stands heat and cold well. Adapted for dry regions....	20
Bermuda. Of great value as a pasture grass in hot countries; also suitable for lawns where Blue Grass fails.....	60
Creeping Bent Grass. Excellent for lawns; succeeds well in most situations.....	35
Crested Dog's Tail. Should enter in moderate quantity in permanent pasture and lawn mixtures	65
Kentucky Blue, Fancy, Clean. Our seed is direct from Kentucky and is absolutely pure and free from weeds.....	40
Meadow Fescue, or English Blue Grass. Of great value in mixtures for permanent pasture	25
Meadow Foxtail. One of the best grasses for permanent pasture, early and of rapid growth	35

GRASS SEEDS—continued.

Per lb.

Mesquite. Valuable on the cleared redwood and pine lands of California and Oregon, giving large crops of hay and good pasture....	15
Orchard Grass. One of the most valuable of all pasture grasses; produces an immense quantity of forage, and well adapted for growing in orchards or under trees.....	35
Red Top. Permanent grass for pasture or lawn	25
Rye Grass, Italian. A valuable grass for hay and pasture, especially under irrigation....	20
Rye Grass, Perennial, or Australian. Similar to the Italian in habit of growth, but more permanent; good for lawns. Yields abundantly under irrigation.....	20
Rough-Stalk Meadow Grass. Excellent for pastures and meadows, particularly on damp soils	45
Sheep's Fescue. Short and dense in growth, excellent for sheep pasture. Valuable also for lawns	25
Timothy. The grade we offer is particularly "choice," free from weed seeds and of high germinating power	15
"Perpetual Green" Lawn Mixture is a combination of various grasses designed to produce in the shortest time possible a beautiful dwarf compact turf which will insure a rich deep green sward throughout the entire season. In its preparation seeds of the very best quality, highest grade, carefully re-cleaned and as free from weeds as it is possible to make them are used.....	45
Sweet Vernal, True Perennial. Emits an agreeable odor, which it imparts to hay.	Lb. 75c; 10 lbs. \$7.00
Tall Meadow Fescue. Early, nutritive and productive in pastures on wet or clay soils.	Lb. 45c; 10 lbs. \$4.00
Tall Meadow Oat Grass. Of rapid, luxuriant growth, recommended for soiling and in permanent hay mixtures.	Lb. 25c; 10 lbs. \$2.25
Wood Meadow Grass. Of early growth and thriving well under trees.	Lb. 60c; 10 lbs. \$5.50

FIELD SEEDS. Per lb.

Alfileria. One of the most nutritious of plants; cattle, sheep, horses and hogs alike prefer it to any other natural product of the plains. It makes the sweetest milk and butter, and the best meat, of any of the natural fodder plants of this State. Sow 20 lbs. to the acre	1 00
Special prices given on large quantities.	
Australian Salt Bush (<i>Atriplex semi-baccatum</i>). Much relished by stock, supplying the salt so necessary to their well-being. Use one pound of seed to the acre if sown broadcast; four ounces if transplanted. In cutting fodder, be careful not to injure the crown of the plants.	Oz. 15c; lb. \$1.50
Broom Corn, Improved Evergreen. This variety is more cultivated than any other, on account of the color and quality of its brush, which is of good length, fine and straight, and always green; it brings the highest market price; grows about 7 feet high.....	Per lb. 100 lbs. \$0 10 \$ 5 00
Egyptian Corn, or Brown Dhoura. It is much sweeter than cornstalks, and cattle, horses and hogs will eat it ravenously.....	10 2 50
Egyptian Corn. White, similar to above	10 2 50
German Millet. A valuable fodder plant. Makes excellent hay. Sow 25 lbs. to the acre.....	10 5 00
Hungarian Millet. Will stand drought and grow on ordinary soil.....	10 5 00
Common Millet. Very early; abundant foliage	10 4 50
Jerusalem Corn. Fine for fodder.....	10 4 50
Kaffir Corn. Grain is fine for chicken feed; stalks good for fodder.....	10 2 50
Milo Maize. White, nearly as nutritious as corn	5 5 00
Sorghum, Early Amber. Rich in fattening matter	10 4 50
Sorghum, Early Orange. Similar to above.....	10 4 50
Sunflower, Mammoth Russian.	Lb. 10c; 100 lbs., market price
Teosinte (Reana luxurians). Resembles corn, but leaves are much larger; very nutritious.	Oz. 15c; lb. 75c
Wild Rice (Zizania Aquatica). Largely used for sowing on the edges of lakes and streams as an attraction for wild fowls. Sow the seed in from 1 to 3 feet of water, having a soft, muddy bottom.	Lb. 30c; quantity price on application

GREATEST SOIL RENOVATORS

Write for special prices on larger quantities.

Per lb.	Per 100 lbs.
------------	-----------------

Foenugreek for Cover Crop. —No seed germinates more quickly, and it is not nearly as susceptible to injury from frost as peas, nor is it attacked by mildew or other diseases. Owing to the rapidity of its germination and good growth during cold weather, a good crop of herbage can be secured if planted as late as the 20th of December, which makes it of special value to walnut growers....	10 8 00
Spring Vetch. —Probably more Vetch is now planted for a cover crop than anything else. However, it should be sown early, August or September, to secure a good growth before the cold weather of January. While it is very hardy, it requires a longer season than peas. It is a very satisfactory crop for renovating the soil. The sowing of nitrogen-gathering plants for green manuring has become so popular because of the excellent results attained and because of its cheapness as a fertilizer that its use is almost universal.....	5 4 00
Burr Clover. —The native Clover, and one of the best nitrogen-gathering crops, and very satisfactory for orchards. There is an increasing demand for Burr Clover, and the seed is very scarce and hard to obtain. It is the very best cover crop for poor or dry land, as it needs but little moisture.....	20 15 00
White Canadian and Blue Peas. —These excellent soil renovators are probably the best suited to our local conditions. They are hardy enough to withstand our severest winters, therefore can be grown during the rainy season without artificial and expensive irrigation. They absorb alkali if not too excessive. A luxuriant crop can be grown when planted after January 1st.....	8 6 00

Quantity of Seed Required to Produce a Given Number of Plants and to Sow an Acre

Artichoke, 1 oz. to 500 plants.....	6	oz.
Asparagus, 1 oz. to 300 plants.....		
" Roots, 5,000 to 7,250.....		
Barley	120	lbs.
Beans, Dwarf, 8 oz. to 100 ft. of drill.....	50	"
" Pole, 8 oz. to 100 hills.....	25	"
Beet, Garden, 1 oz. to 100 ft. of drill.....	7	"
" Mangel, 1 oz. to 100 ft. of drill.....	5	"
Broccoli, 1 oz. to 5,000 plants.....	2	oz.
Brussels Sprouts, 1 oz. to 5,000 plants.....	2	"
Buckwheat	25	lbs.
Cabbage, 1 oz. to 5,000 plants.....	2	oz.
Carrot, $\frac{1}{4}$ oz. to 100 ft. of drill.....	2\frac{1}{2}	lbs.
Cauliflower, 1 oz. to 5,000 plants.....	2	oz.
Celery, 1 oz. to 15,000 plants.....	2	"
Chicory	4	lbs.
Clover, Alsike and White Dutch	8 to 10	"
" Alfalfa or Lucerne	15 to 25	"
" Crimson, Mammoth, Red & Medium 10 to 15	15	"
Collards, 1 oz. to 5,000 plants	2	oz.
Corn, Broom	6	lbs.
" Kaffir and Egyptian.....	8 to 10	"
" Sweet, 1\frac{1}{2} lbs. per 100 hills	15	"
" Field	15	"
Cress, $\frac{3}{4}$ oz. to 100 ft.	12	"
Cucumber, 1 oz. to 100 hills	3	"
Dill, 1-3 oz. to 100 ft. of drill	5	"
Egg Plant, 1 oz. for 2,000 plants	4	oz.
Endive, $\frac{1}{4}$ oz. to 100 ft.	4	lbs.
Flax, broadcast	30	"
Garlic Bulbs, 1 lb. to 10 ft. of drill.....		
Grass, Kentucky Blue	30	"
" English Blue	35	"
" Hungarian and Millet	25	"
" Mixed Lawn	50	"
" Red Top, clean	10	"
" Red Top, in chaff	28	"
" Timothy	25	"
" Orchard	30	"
" Perennial Rye	40	"
Hemp	25	"
Horse Radish Roots, 10,000 to 15,000.....		
Kale, 1 oz. to 5,000 plants, or 200 ft. of drill.....	2	oz.
Kohl Rabi, 1-3 oz. to 100 ft. of drill	4	lbs.
Leek 1-3 oz. to 100 ft. of drill.....	4	"
Lettuce, $\frac{1}{4}$ oz. to 100 ft. of drill (1 oz. to 1,000 plants).....	3	"
Melon, Musk, 1 oz. to 100 hills	3	"
" Water, 4 oz. to 100 hills	4	"
Okra, 1 oz. to 100 ft. of drill	8	"
Onion Seed, 1-3 oz. to 100 ft. of drill.....	4 to 5	"
" Seed for sets	50 to 75	"
" Sets, 1 lb. to 40 ft. of drill.....	250	"
Parsnip, $\frac{1}{4}$ oz. to 100 ft. of drill	3	"
Parsley, $\frac{1}{4}$ oz. to 100 ft. of drill.....	3	"
Peas, Garden, 1 lb. to 100 ft. of drill.....	125	"
" Field, 8 oz. to 100 ft. of drill	150	"
Pepper, 1 oz. to 1,000 plants	3	oz.
Pumpkin, $\frac{1}{4}$ lb. to 100 hills	4	lbs.
Radish, 2-3 oz. to 100 ft. of drill	10	"
Rye, Grain	80	"
Sage, 1 oz. to 1,000 plants	4	lbs.
Salsify, $\frac{3}{4}$ oz. to 100 ft. of drill	3	"
Spinach, $\frac{1}{2}$ oz. to 100 ft. of drill	8	"
Savory, 1 oz. to 2,000 plants.....	3\frac{1}{4}	"
Sunflower	8	"
" Winter, 8 oz. to 100 hills	3	"
Tomato, 1 oz. to 4,500 plants	2	oz.
Turnip, 1 oz. to 250 ft.	2 to 3	lbs.
Vetches	100 to 120	"
Wheat	100 to 120	"

